

SOCIAL SCIENCE & MEDICINE

an international journal

VOLUME 22, 1986

VOLUME CONTENTS, AUTHOR AND SUBJECT INDEXES



PERGAMON PRESS

OXFORD · NEW YORK · BEIJING · FRANKFURT
SÃO PAULO · SYDNEY · TOKYO · TORONTO

SOCIAL SCIENCE & MEDICINE

Editor-in-Chief

PETER J. M. McEWAN

Glengarden, Ballater, Aberdeenshire AB3 5UB, Scotland

Senior Editors

Medical Sociology
PETER J. M. McEWAN

Health Economics
RALPH ANDREANO
Department of Economics
1180 Observatory Drive
University of Wisconsin
Madison, WI 53706, U.S.A.

Medical Psychology
PETER J. M. McEWAN

Health Policy
PETER J. M. McEWAN

Medical Anthropology
CHARLES LESLIE
Center for Science and Culture
University of Delaware
Newark, DE 19716, U.S.A.

Medical Geography
CHARLES GOOD
Department of Geography
Virginia Polytechnic Institute and State University
Blacksburg, VA 24061, U.S.A.

Medical & Social Ethics
HARMON L. SMITH
The Divinity School, Duke University
Durham, NC 27706, U.S.A.

Book Reviews

JOHN STOECKLE, Massachusetts General Hospital, Boston, MA 02114, U.S.A.

Regional Editors

A. Antonovsky, Beer Sheva, Israel
I. Baszanger, Paris, France
F. J. Bennett, Nairobi, Kenya
E. Holst, Copenhagen, Denmark
R. Illsley, Bath, England
M. Kelner, Ontario, Canada

M. Knobel, Latin America
(Brazil and the Northern States)
J. Krupinski, Victoria, Australia
F. Lolas, Latin America (South Cone)
T. N. Madan, Delhi, India
J. M. de Miguel, Asturias, Spain

J. Siegrist, Marburg/Lahn, FRG
M. Sokolowska, Warsaw, Poland
P. Twumasi, Legon, Ghana
H. Waitzkin, Anaheim, U.S.A.
I. Waldron, Philadelphia, U.S.A.
M. Yamamoto, Tokyo, Japan

Advisory Editors

D. Armstrong, London, England
R. Badgley, Toronto, Canada
C. R. Bagley, Calgary, Canada
H. S. Bassford, Downsview, Canada
J. Cai, Beijing, China
R. Carr-Hill, York, England
L. R. Churchill, Chapel Hill, U.S.A.
Lucy Cohen, Washington, U.S.A.
S. H. Croog, Hartford, U.S.A.
A. El Safi, Khartoum, Sudan
H. T. Engelhardt, Houston, U.S.A.
G. M. van Etten, Rijnsburg, The Netherlands
Renee C. Fox, Philadelphia, U.S.A.
S. van der Geest, Amsterdam, The Netherlands
J. Girt, Ottawa, Canada
S. Graham, Buffalo, U.S.A.
Y. HaCheong, Chungryang Seoul, S. Korea
M. Jahoda, Hassocks, England
M. Jefferys, London, England
E. Jonsson, Stockholm, Sweden
O. Kutty, Liège, Belgium
T. A. Lambo, WHO, Switzerland
C. Laurel, Xochimilco, Mexico
A. Learmonth, Gwynedd, Wales
R. Lee, Shatin N.T., Hong Kong
A. Letourmy, Paris, France
L. Levi, Stockholm, Sweden
M. Lock, Montreal, Canada

C. P. MacCormack, London, England
L. A. Malcolm, Wellington, New Zealand
A. Mant, Sydney, Australia
F. M. Mburu, Nairobi, Kenya
J. B. McKinlay, Cambridge, U.S.A.
D. McQueen, Edinburgh, Scotland
E. Mendelsohn, Cambridge, U.S.A.
L. J. Menges, Amsterdam, The Netherlands
V. Milanovic, Belgrade, Yugoslavia
F. J. W. Miller, Newcastle-upon-Tyne, England
G. Mooney, Aberdeen, Scotland
T. Murray, Galveston, U.S.A.
J. K. Myers, New Haven, U.S.A.
V. Olesen, San Francisco, U.S.A.
J. Orenbuch, Brussels, Belgium
Y. Osei, Kumasi, Ghana
O. Otite, Ibadan, Nigeria
C. M. Parkes, London, England
K. M. Pedersen, Odense, Denmark
B. Pfeleiderer, Hamburg, West Germany
I. Polunin, Outram Hill, Singapore
J. Powles, Victoria, Australia
G. F. Pyle, Charlotte, U.S.A.
A. Venkoba Rao, Madurai, India
G. C. Reader, New York, U.S.A.
J. Reid, Sydney, Australia
B. Ritson, Edinburgh, Scotland
Patricia Rosenfield, WHO, Switzerland

F. Rutten, Maastricht, The Netherlands
B. L. Sadler, La Jolla, U.S.A.
F. T. Sai, Washington, U.S.A.
M. Sakamoto-Momiyama, Tokyo, Japan
B. A. Sankaran, WHO, Switzerland
G. Shannon, Lexington, U.S.A.
J. Shuval, Jerusalem, Israel
K. Singer, Pokfulam, Hong Kong
A. Smith, Manchester, England
P. Sohl, Copenhagen, Denmark
R. Squier, Hailsham, England
M. Stacey, Coventry, England
A. Strauss, California, U.S.A.
J. Stromberg, Denver, U.S.A.
J. Szalai, Budapest, Hungary
G. Teeling-Smith, London, England
A. C. Twaddle, Columbia, U.S.A.
A. Ugalde, Pittsburgh, U.S.A.
P. Unschuld, Munich, West Germany
Y. Verhasselt, Brussels, Belgium
A. F. Wessen, Providence, U.S.A.
B. Wolfe, Madison, U.S.A.
P. N. Wood, Manchester, England
A. Young, Cleveland, U.S.A.
J. C. Young, Leicester, England
H. A. S. Zahran, Cairo, Egypt
I. K. Zola, Waltham, U.S.A.
A. Zwi, Johannesburg, South Africa

Publishing Office: Journals Production Unit, Pergamon Journals Ltd, Hennock Road, Marsh Barton, Exeter, Devon EX2 8NE, England (Tel. Exeter (0392) 51558; Telex 42749).

Subscription and Advertising Office: North America: Pergamon Journals Inc., Maxwell House, Fairview Park, Elmsford, NY 10523, U.S.A.; Rest of the World: Pergamon Journals Ltd, Headington Hill Hall, Oxford OX3 0BW, England (Tel. Oxford (0865) 64881).

Annual Subscription Rates 1986: For libraries, university departments, government laboratories, industrial and other multiple-reader institutions, US \$600.00 per annum; 2-yr rate (1986/1987) US \$1140.00 (including postage and insurance).

Specially Reduced Rates to Individuals: In the interests of maximizing the dissemination of the research results published in this important international journal we have established a two-tier price structure. Any individual whose institution takes out a library subscription, may purchase a second or additional subscription for personal use at the reduced rate of US \$95.00. Prices are subject to amendment without notice.

Microform Subscriptions and Back Issues: Back issues of all previously published volumes are available in the regular editions and on microfilm and microfiche. Current subscriptions are available on microfiche simultaneously with the paper edition and on microfilm on completion of the annual index at the end of the subscription year.

Published 24 issues per year—two volumes per annum

Copyright © 1986 Pergamon Journals Limited

It is a condition of publication that manuscripts submitted to this journal have not been published and will not be simultaneously submitted or published elsewhere. By submitting a manuscript, the authors agree that the copyright for their article is transferred to the publisher if and when the article is accepted for publication. However, assignment of copyright is not required from authors who work for organizations which do not permit such assignment, the copyright covers the exclusive rights to reproduce and distribute the article, including reprints, photographic reproductions, microform or any other reproductions of similar nature and translations. No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, electrostatic, magnetic tape, mechanical, photocopying, recording or otherwise, without permission in writing from the copyright holder.

Photocopying information for users in the U.S.A.: The Item-fee Code for this publication indicates that authorization to photocopy items for internal or personal use is granted by the copyright holder for libraries and other users registered with the Copyright Clearance Center (CCC) Transactional Reporting Service provided the stated fee for copying, beyond that permitted by Section 107 or 108 of the United States Copyright Law, is paid. The appropriate remittance of \$3.00 per copy per article is paid directly to the Copyright Clearance Center Inc., 27 Congress Street, Salem, MA 01970.

Permission for other use: The copyright owner's consent does not extend to copying for general distribution, for promotion, for creating new works, or for resale. Specific written permission must be obtained from the publisher for such copying.

The Item-fee Code for this publication is: 0277-9536/86 \$3.00 + 0.00

CONTENTS OF VOLUME 22

Number 1

DUANE M. KIRKING, J. WILLIAM THOMAS, FRANK J. ASCIONE and EDDIE L. BOYD: Detecting and preventing adverse drug interactions: the potential contribution of computers in pharmacies	1
RICHARD A. REID, KAREN L. RUFFING and HOWARD L. SMITH: Managing medical supply logistics among health workers in Ecuador	9
MICHAEL A. KOENIG and STAN D'SOUZA: Sex differences in childhood mortality in rural Bangladesh	15
ROBERT L. PARKER: Health care expenditures in a rural Indian community	23
LOUISE M. WALLACE: Informed consent to elective surgery: the 'therapeutic' value?	29
RICHARD L. MEILE: Pathways to patienthood: sick role and labeling perspectives	35
LOIS A. MAIMAN, MARSHALL H. BECKER and ANNE W. KATLIC: Correlates of mothers' use of medications for their children	41
LYN QUINE and JAN PAHL: First diagnosis of severe mental handicap: characteristics of unsatisfactory encounters between doctors and parents	53
FRANK A. SLOAN and JOSEPH VALVONA: Why has hospital length of stay declined? An evaluation of alternative theories	63
EVELYN L. BARBEE: Biomedical resistance to ethnomedicine in Botswana	75
SUSAN ORPETT LONG: Roles, careers and femininity in biomedicine: women physicians and nurses in Japan	81
RUTH E. LITTLE, CHARLES N. UHL, ROBERT F. LABBE, JANIS L. ABKOWITZ and E. LOUISE R. PHILLIPS: Agreement between laboratory tests and self-reports of alcohol, tobacco, caffeine, marijuana and other drug use in post-partum women	91
RAJINDER SINGH BHOPAL: The inter-relationship of folk, traditional and Western medicine within an Asian community in Britain	99
LARS IVERSEN and HANS KLAUSEN: Alcohol consumption among laid-off workers before and after closure of a Danish ship-yard: a 2-year follow-up study	107
Publications Received	111

Number 2

MEDICAL SOCIOLOGY AND THE WHO'S PROGRAMME FOR EUROPE

JO E. ASVALL: Foreword	113
P. J. M. MCEWAN: Introduction	115
ILONA KICKBUSCH: Life-styles and health	117
ALAIN LETOURMY: Qui veut, en France, d'un mode de vie plus sain?	125
JULIA SZALAI: Inequalities in access to health care in Hungary	135
ELINA HAAVIO-MANNILA: Inequalities in health and gender	141

PETER C. HEXEL and HELMUT WINTERSBERGER: Inequalities in health: strategies	151
ROBERT CASTEL: Nouveaux concepts en santé mentale	161
GEORGE W. BROWN and T. K. J. CRAIG: Psychiatric cases in community studies: how important an issue?	173
J. HAAFKENS, G. NIJHOF and E. VAN DER POEL: Mental health care and the opposition movement in The Netherlands	185
P. M. STRONG: A new-modelled medicine? Comments on the WHO's regional strategy for Europe	193
DAG HOFSS: Health professions: the origin of species	201
FRANÇOIS STEUDLER: The State and health in France	211
YVO NUYENS: Health sector structures: the case of Belgium	223
JESÚS M. DE MIGUEL: Health sector structures: the case of Spain	233
JOHANNES SIEGRIST, KARIN SIEGRIST and INGBERT WEBER: Sociological concepts in the etiology of chronic disease: the case of ischemic heart disease	247
MARIJKE MOOTZ: Health indicators	255
C. W. AAKSTER: Concepts in alternative medicine	265
KATHRYN DEAN: Lay care in illness	275
<i>Number 3</i>	
JANET C. MEININGER: Sex differences in factors associated with use of medical care and alternative illness behaviors	285
LINDA STONE: Primary health care for whom? Village perspectives from Nepal	293
JEFFREY A. ALEXANDER, ARNOLD D. KALUZNY and SUANN C. MIDDLETON: Organizational growth, survival and death in the U.S. hospital industry: a population ecology perspective	303
Research Note	
GERRIT K. JANSSENS: Agreement among judges on the severity of different morbidity states	309
FINANCING HEALTH SERVICES IN DEVELOPING COUNTRIES	
DAYL S. DONALDSON and DAVID W. DUNLOP: Introduction: Financing health services in developing countries	313
GERMANO M. MWABU: Health care decisions at the household level: results of a rural health survey in Kenya	315
JOHN S. AKIN, CHARLES C. GRIFFIN, DAVID K. GUILKEY and BARRY M. POPKIN: The demand for adult outpatient services in the Bicol region of the Philippines	321
PHILIP MUSGROVE: What should consumers in poor countries pay for publicly-provided health services	329
PETER N. CROSS, MAGGIE A. HUFF, JONATHAN D. QUICK and JAMES A. BATES: Revolving drug funds: conducting business in the public sector	335
ALAN L. SORKIN: Financing health development projects: some macro-economic considerations	345
MEAD OVER: The effect of scale on cost projections for a primary health care program in a developing country	351
CLIVE S. GRAY: State-sponsored primary health care in Africa: the recurrent cost of performing miracles	361

DONALD S. SHEPARD, LAYES SANOH and EMMOU COFFI: Cost-effectiveness of the Expanded Programme on Immunization in the Ivory Coast: a preliminary assessment	369
ANAMARIA VIVEROS-LONG: Changes in health financing: the Chilean experience	379
Book Reviews	
BARBARA BERKMAN: <i>Clinical social work in health settings: a guide to professional practice with exemplars</i> , by Thomas Owen Carlton; RICHARD S. LANE: <i>The psychology of physical symptoms</i> , by James W. Pennebaker	387
Publications Received	389
Erratum	391
International Meetings	391
News Item	392
<i>Number 4</i>	
GORDON GUYATT, MICHAEL DRUMMOND, DAVID FEENY, PETER TUGWELL, GREG STODDART, R. BRIAN HAYNES, KATHRYN BENNETT and ROBERTA LABELLE: Guidelines for the clinical and economic evaluation of health care technologies	393
DETLEF SCHWEFEL: Unemployment, health and health services in German-speaking countries	409
M. J. SAUREL-CUBIZOLLES and M. KAMINSKI: Work in pregnancy: its evolving relationship with perinatal outcome (a review)	431
STEPHEN R. ENGLEMAN and JOHN F. FORBES: Economic aspects of health education	443
ANN GOERDT: Social integration of the physically disabled in Barbados	459
S. OGOH ALUBO: The political economy of doctors' strikes in Nigeria: a Marxist interpretation	467
DAVID G. ALTMAN: A framework for evaluating community-based heart disease prevention programs	479
SANDRA J. WEISS: Consensual norms regarding patient involvement	489
Book Reviews	
NORMAN R. BERNSTEIN: <i>Caring for the burned. Life and death in a hospital burn center</i> , by James M. Mannon; MARY ANN HAW: <i>The changing risk of disease in women</i> , edited by Ellen B. Gold; JOSEPH STOKES III: <i>The value of preventive medicine</i> , Ciba Foundation	497
Publications Received	499
<i>Number 5</i>	
JON N. MOLINE: Professionals and professions: a philosophical examination of an ideal	501
ANDREW BAUM, RAYMOND FLEMING and DIANE M. REDDY: Unemployment stress: loss of control, reactance and learned helplessness	509
STEPHEN J. WATKINS: The effect of workplace health services on sex-specific morbidity rates: a note of warning about a possible artefact in apparent female excess morbidity	517
ROSALIND J. DWORKIN, GEORGE L. ADAMS and RUTH L. TELSCHOW: Cues of disability and treatment continuation of chronic schizophrenics	521
S. AKBAR ZAIDI: Why medical students will not practice in rural areas: evidence from a survey	527
LOUIS R. FRANZINI and DENISE L. CASINELLI: Health professionals' factual knowledge and changing attitudes toward transsexuals	535
RENAAT DEVISCH and BART VERVAECK: Doors and thresholds: Jeddi's approach to psychiatric disorders	541

J. E. SPYKERBOER, W. J. DONNELLY and Y. H. THONG: Parental knowledge and misconceptions about asthma: a controlled study	553
PETER FOGGIN and DANIEL GODON: Cardiovascular mortality as it relates to the geographic distribution of employment in non-metropolitan Quebec	559
NORALOU P. ROOS and RUDY DANZINGER: Assessing surgical risks in a population: patient histories before and after cholecystectomy	571
DEBORAH CARROW GLIK: Psychosocial wellness among spiritual healing participants	579
BEVERLEY HYDE: An interview study of pregnant women's attitudes to ultrasound scanning	587
JEFFERY SOBAL: Health protective behaviors in first year medical students	593
Letter to the Editor	599
Book Reviews	
HENRIETTA N. BARNES: <i>Alcohol problems in women</i> , edited by Sharon C. Wilsnack and Linda J. Beckman; LAURENCE RONAN: <i>Hard earned lives: accounts of health and illness from East London</i> , by Jocelyn Cornwell	601
Publications Received	603
<i>Number 6</i>	
GERAINT JOHNES and ALAN HAYCOX: Cost structures in a large hospital for the mentally handicapped	605
J. P. THOUZET et P. GHADIRIAN: Relations géographiques entre la mortalité par cancer de l'oesophage, la cirrhose du foie, l'alcool et le tabac: le cas de la province de Québec	611
J. H. ROBB: The Italian health services: slow revolution or permanent crisis?	619
LOUIS A. MORRIS, DAVID BRINBERG, RONALD KLIMBERG, LLOYD MILLSTEIN and CAROLE RIVERA: Consumer attitudes about advertisements for medicinal drugs	629
BIMAL KANTI PAUL: Performance of supply-oriented family planning policy in Bangladesh: an examination	639
WILLIAM A. VEGA, BOHDAN KOLODY, RAMON VALLE and RICHARD HOUGH: Depressive symptoms and their correlates among immigrant Mexican women in the United States	645
HELMUT KLOOS, TSEGAYE CHAMA, DAWIT ABEMO, KEFALO GEBRE TSADIK and SOLOMON BELAY: Utilization of pharmacies and pharmaceutical drugs in Addis Ababa, Ethiopia	653
MICHAEL CALNAN and D. R. RUTTER: Do health beliefs predict health behaviour? An analysis of breast self-examination	673
RUDOLF F. PEETERS: Health and illness of Moroccan immigrants in the city of Antwerp, Belgium	679
WAYNE HALL: Social class and survival on the S.S. <i>Titanic</i>	687
LOUIS GOLOMB: Rivalry and diversity among Thai curer-magicians	691
Announcement	i
International Meetings	i
<i>Number 7</i>	
ZEEV BEN-SIRA: The plight of primary medical care: the problematics of 'committedness' to the practice	699
MARIANNE CEDERBLAD and SHEIKH IDRIS A. RAHIM: Effects of rapid urbanization on child behaviour and health in a part of Khartoum, Sudan—I. Socio-economic changes 1965–1980	713

SHEIKH IDRIS A. RAHIM and MARIANNE CEDERBLAD: Effects of rapid urbanization on child behaviour and health in a part of Khartoum, Sudan—II. Psycho-social influences on behaviour	723
ANDRÉ-PIERRE CONTANDRIOPOULOS, GENEVIÈVE TESSIER and DANIELLE LAROUCHE: The effects of Quebec home aid services on the utilization profile of sociosanitary resources: a substitution study	731

HEALTH PROBLEMS IN SOUTHERN AFRICA

F. J. BENNETT: Introduction: Health revolution in Africa?	737
F. M. MBURU: Image—reality cleavage in development goals	741
URBAN JONSSON: Ideological framework and health development in Tanzania 1961–2000	745
COLE P. DODGE: Uganda—rehabilitation, or redefinition of health services?	755
GERMANO M. MWABU and WILFRED M. MWANGI: Health care financing in Kenya: a simulation of welfare effects of user fees	763
C. K. OMARI: Politics and policies of food self-sufficiency in Tanzania	769
WILFRED M. MWANGI and GERMANO M. MWABU: Economics of health and nutrition in Kenya	775
PETER W. KOK: Cluster sampling for immunization coverage	781
F. M. MBURU: The African social periphery	785

Announcements	i
----------------------	---

Number 8

MILLARD WALTZ: Marital context and post-infarction quality of life: is it social support or something more?	791
JAY R. MEDDIN: Sex differences in depression and satisfaction with self: findings from a United States national survey	807
MYRON E. HATCHER, LAWRENCE W. GREEN, DAVID M. LEVINE and CHARLES E. FLAGLE: Validation of a decision model for triaging hypertensive patients to alternate health education interventions	813
CRAIG R. JANES and IVAN G. PAWSON: Migration and biocultural adaptation: Samoans in California	821

THE RESURGENCE AND ERADICATION OF MALARIA

ALBERT F. WESSEN: Introduction: Resurgent malaria and the social sciences	III
V. P. SHARMA and K. N. MEHROTRA: Malaria resurgence in India: a critical study	835
PETER J. BROWN: Socioeconomic and demographic effects of malaria eradication: a comparison of Sri Lanka and Sardinia	847
RANDALL M. PACKARD: Agricultural development, migrant labor and the resurgence of malaria in Swaziland	861
RICHARD M. GARFIELD and STEN H. VERMUND: Health education and community participation in mass drug administration for malaria in Nicaragua	869
P. K. RAJAGOPALAN, P. JAMBULINGAM, S. SABESAN, K. KRISHNAMOORTHY, S. RAJENDRAN, K. GUNASEKARAN and N. PRADEEP KUMAR: Population movement and malaria persistence in Rameswaram Island (with Foreword by R. MANSELL PROTHERO)	879

Thanks to Reviewers	i
----------------------------	---

Number 9

- MEREDETH TURSHEN: Health and human rights in a South African bantustan 887
- BURTON P. HALPERT and MARY K. ZIMMERMAN: The health status of the 'old-old': a reconsideration 893
- RAPHAËL LAGASSE, FRANCE KITTEL, MICHÈLE DRAMAIX, HUBERT GHEYSSSENS, GUY DE BACKER and MARCEL KORNITZER: Ischemic heart disease and regional variations of socio-cultural characteristics in Belgium 901
- NELL H. GOTTLIEB and JUDITH A. BAKER: The relative influence of health beliefs, parental and peer behaviors and exercise program participation on smoking, alcohol use and physical activity 915
- I. MACGILLIVRAY, D. A. DAVEY and C. LAWLEY: Sex ratio at birth in a Cape Coloured population 929

THE AMERICAN MEDICAL SYSTEM: CENTER AND PERIPHERY

- MARGARET LOCK: The anthropological study of the American medical system: center and periphery 931
- NORA J. KRANTZLER: Media images of physicians and nurses in the United States 933
- DEBORAH R. GORDON: Models of clinical expertise in American nursing practice 953
- THOMAS M. JOHNSON: Medical education and practice on the periphery: consultation psychiatry and the psychosocial tradition in American medicine 963
- ANDREA SANKAR: Out of the clinic into the home: control and patient-physician communication 973
- SHARON KAUFMAN and GAY BECKER: Stroke: health care on the periphery 983
- International Meetings** 991

Number 10

- BARBARA L. WOLFE: Health status and medical expenditures: is there a link? 993
- JEAN-PIERRE UNGER and JAMES R. KILLINGSWORTH: Selective primary health care: a critical review of methods and results 1001
- ARTHUR A. STONE, LINA JANDORF and JOHN M. NEALE: Triggers or aggravators of symptoms? 1015
- TADEUSZ J. SZUBA: International comparison of drug consumption: impact of prices 1019
- DAVID ANDREOFF EVANS, MARIAN R. BLOCK, ERWIN R. STEINBERG and ANN M. PENROSE: Frames and heuristics in doctor-patient discourse 1027
- DAVID COBURN and C. LESLEY BIGGS: Limits to medical dominance: the case of chiropractic 1035
- ROBERT GOLDMAN and MICHAEL MONTAGNE: Marketing 'mind mechanics': decoding anti-depressant drug advertisements 1047
- JONATHAN GABE and PAUL WILLIAMS: Rural tranquillity?: urban-rural differences in tranquiliser prescribing 1059
- MAURINE H. VENTERS: Family life and cardiovascular risk: implications for the prevention of chronic disease 1067
- ALAN LEWIS and MARTIN SNELL: Increasing kidney transplantation in Britain: the importance of donor cards, public opinion and medical practice 1075
- LAUREL LOCKWOOD HOURANI and MYRIAM KHLAT: Determinants of perceived mental health status and help-seeking behavior: preliminary testing of a conceptual model 1081

CHRISTINA R. VICTOR and NORMAN J. VETTER: Poverty, disability and use of services by the elderly: analysis of the 1980 General Household Survey	1087
Call for Papers	1093
International Meetings	1095

Number 11

SPECIAL ISSUE

THE NINTH INTERNATIONAL CONFERENCE ON THE SOCIAL SCIENCES AND MEDICINE

<i>Opening Address</i>	
V. RAMALINGASWAMI: The art of the possible	
Comments: E. H. O. PARRY	
Comments: ALFRED GELLHORN	
Comments: T. A. LAMBO	
Rejoinder	1097
<i>Section A</i>	
OLAFUR OLAFSSON and PER-GUNNAR SVENSSON: Unemployment-related lifestyle changes and health disturbances in adolescents and children in the Western countries	1105
<i>Section B</i>	
RAIS AKHTAR and NILOFAR IZHAR: The spatial distribution of health resources within countries and communities: examples from India and Zambia	1115
<i>Section C</i>	
BRIAN F. YULE, BARBARA M. VAN AMERONGEN and MICHAEL C. M. VAN SCHAIK: The economics and evaluation of dental care and treatment	1131
<i>Section D</i>	
DAVID TAYLOR: The pharmaceutical industry and health in the Third World	1141
<i>Section E</i>	
JUNE HUNTINGTON: The proper contributions of social workers in health practice	1151
<i>Section G</i>	
ALAN MAYNARD: Public and private sector interactions: an economic perspective	1161
<i>Section H</i>	
A. MCGUIRE: Ethics and resource allocation: an economist's view	1167
<i>Section I</i>	
P. SOHL and H. A. BASSFORD: Codes of medical ethics: traditional foundations and contemporary practice	1175
<i>Section J</i>	
PRABHA RAMALINGASWAMI: The child as a focus for health promotion in the developing world	1181
<i>Section K</i>	
GEERT VAN ETEN and FRANS RUTTEN: The social sciences in health policy and practice	1187
<i>Section L</i>	
LOIS M. VERBRUGGE: From sneezes to adieux: stages of health for American men and women	1195
<i>Section N</i>	
KEITH BARNARD and STEPHEN HARRISON: Labour relations in health services management	1213
<i>Section Q</i>	
MIKIO YAMAMOTO: The place of primary health care in a comprehensive health system	1229
<i>Section T</i>	
H. K. HEGGENHOUGEN and L. SHORE: Cultural components of behavioural epidemiology: implications for primary health care	1235

<i>Section U</i>	
E. P. Y. MUHONDWA: Rural development and primary health care in less developed countries	1247
<i>Section V</i>	
LOUIS LEMKOW: Socio-economic status differences in health	1257
WILLIAM C. COCKERHAM, GERHARD KUNZ, GUENTHER LEUSCHEN and JOE L. SPAETH: Symptoms, social stratification and self-responsibility for health in the United States and West Germany	1263
S. D. EDWARDS: Traditional and modern medicine in South Africa: a research study	1273
JOAN M. ANDERSON: Ethnicity and illness experience: ideological structures and the health care delivery system	1277
PATRICIA KAUFERT, MARGARET LOCK, SONJA MCKINLAY, YEWOUNBDAR BEYENNE, JEAN COOPE, DONNA DAVIS, MONA ELIASSON, MARYVONNE GOGNALONS-NICOLET, MADELEINE GOODMAN and ARNE HOLTE: Menopause research: the Korpilampi workshop	1285
Closing statement of accounts: income and expenses	1291
List of Participants	1293
<i>Number 12</i>	
ANGELO A. ALONZO: The impact of the family and lay others on care-seeking during life-threatening episodes of suspected coronary artery disease	1297
M. JANET BARGER-LUX and ROBERT P. HEANEY: For better and worse: the technological imperative in health care	1313
R. MANSELL PROTHERO and JEFFREY M. P. DAVENPORT: The geography of health in South-East Mexico: a research study and agenda	1321
THOMAS N. CHIRIKOS and JENNIE T. NICKEL: Socioeconomic determinants of continuing functional disablement from chronic disease episodes	1329
A. CHARLTON, D. PEARSON and P. H. MORRIS-JONES: Children's return to school after treatment for solid tumours	1337
DONALD L. PATRICK, MYFANWY MORGAN and JOHN R. H. CHARLTON: Psychosocial support and change in the health status of physically disabled people	1347
H. EDWARD RANSFORD: Race, heart disease worry and health protective behavior	1355
ERICH H. LOEWY: Duties, fears and physicians	1363
Book Reviews	
GARY L. ALBRECHT: <i>The disabled state</i> , by Deborah A. Stone; JUDITH ALLANSON: <i>Little people in America: the social dimensions of dwarfism</i> , by Joan Ablon; HOWARD BECKMAN: <i>The discourse of medicine: dialectics of medical interviews</i> , by Elliott G. Mishler; JOSEPH BEHAR: <i>Social support: theory, research and applications</i> , edited by Irwin G. Sarason and Barbara R. Sarason; GRAHAM A. COLDITZ: <i>Atlas of mortality from selected diseases in England and Wales</i> , by M. J. Gardner, P. D. Winter and D. J. P. Barker; FRED DAVIS: <i>Social organization of medical work</i> , by Anselm Strauss, Shizuko Fagerhaugh, Barbara Suczek and Carolyn Wiener; SUSAN FEDER: <i>Acquired hearing loss, psychological and psychosocial implications</i> , by Alan J. Thomas; JANET R. HANKIN: <i>Rethinking general practice: dilemmas in primary medical care</i> , by Margot Jefferys and HESSIE SACHS; F. LOLAS: <i>Lebenserinnerungen</i> , by Emil Kraepelin	1367
Publications Received	1375
Call for Papers	1377
International Meetings	1379

